

**Flood Control Project Maintenance  
Levee Inspections**  
**2009 Channel Summary Report**  
**Overall Unit and Item Ratings**

**Adin Community Service District**

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**Ash Creek**

Overall Unit Rating	Rated Item	Item Rating
A	Vegetation & Obstructions	A
	Shoaling / Sedimentation	A
	Erosion / Bank Caving	A
	Revetments	A
	Encroachments	A

**Dry Creek**

Overall Unit Rating	Rated Item	Item Rating
A	Vegetation & Obstructions	A
	Shoaling / Sedimentation	A
	Erosion / Bank Caving	A
	Revetments	A
	Encroachments	A

**Flood Control Project Maintenance**  
**Unit Cover Sheet**  
**2009 Channel Inspection Results**

**Adin Community Service District**

Channel
Ash Creek

Channel Rating	<b>A</b>
Date of Inspection	6/29/2009
DWR Inspector	Bob Duffey
Accompanied By	Mike Williams Adin Community Service District

**Flood Control Project Maintenance  
Channel Inspections**

**Channel Inspection Report By Check Point and View Direction - 2009**

**Adin Community Service District**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Creek	1.00	07/01/2009 07/01/2009	Bob Duffey

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
1	Main Street	Up	Vegetation & Obstructions		A		41.197770 ° -120.944100 °	Y	1
2		Up	Shoaling / Sedimentation		A		41.197770 ° -120.944100 °		2
3		Up	Erosion / Bank Caving		A		41.197770 ° -120.944100 °		3
4		Up	Revetments		A		41.197770 ° -120.944100 °		4
5		Up	Encroachments		A		41.197770 ° -120.944100 °		5
6		Down	Vegetation & Obstructions		A		41.197770 ° -120.944100 °		6
7		Down	Shoaling / Sedimentation		A		41.197770 ° -120.944100 °		7
8		Down	Erosion / Bank Caving		A		41.197770 ° -120.944100 °		8
9		Down	Revetments		A		41.197770 ° -120.944100 °		9
10		Down	Encroachments		A		41.197770 ° -120.944100 °		10
11	Ash Street	Up	Vegetation & Obstructions		A		41.197660 ° -120.944220 °		11
12		Up	Shoaling / Sedimentation		A		41.197660 ° -120.944220 °		12
13		Up	Erosion / Bank Caving		A		41.197660 ° -120.944220 °		13
14		Up	Revetments		A		41.197660 ° -120.944220 °		14
15		Up	Encroachments		A		41.197660 ° -120.944220 °		15
16		Down	Vegetation & Obstructions		A		41.197660 ° -120.944220 °		16
17		Down	Shoaling / Sedimentation		A		41.197660 ° -120.944220 °		17

**\* Location**

LS : Land Side  
WS : Water Side  
CR : Crown

**\*\* Rating**

A : Acceptable  
M : Minimally Acceptable  
U : Unacceptable  
PO : Partially Obstructing  
CO : Completely Obstructing  
N : Not Inspected

**Flood Control Project Maintenance  
Channel Inspections**

**Channel Inspection Report By Check Point and View Direction - 2009**

**Adin Community Service District**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Creek	1.00	07/01/2009 07/01/2009	Bob Duffey

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
18		Down	Erosion / Bank Caving		M		41.197660 ° -120.944220 °		18
19		Down	Revetments		A		41.197660 ° -120.944220 °		19
20		Down	Encroachments		A		41.197660 ° -120.944220 °		20
21	Downstream limit/fish ladder & walkway	Up	Vegetation & Obstructions		A		41.192990 ° -120.954530 °		31
22		Up	Shoaling / Sedimentation		A		41.192990 ° -120.954530 °		32
23		Up	Erosion / Bank Caving		A		41.192990 ° -120.954530 °		33
24		Up	Revetments		A		41.192990 ° -120.954530 °		34
25		Up	Encroachments		A		41.192990 ° -120.954530 °		35
26		Down	Vegetation & Obstructions		A		41.192990 ° -120.954530 °		36
27		Down	Shoaling / Sedimentation		A		41.192990 ° -120.954530 °		37
28		Down	Erosion / Bank Caving		A		41.192990 ° -120.954530 °		38
29		Down	Revetments		A		41.192990 ° -120.954530 °		39
30		Down	Encroachments		A		41.192990 ° -120.954530 °		40

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Channel Inspections**

**Channel Inspection Report By Check Point and View Direction - 2009**

**Adin Community Service District**

Channel	Channel Length	Inspection Start/End	Inspector
Ash Creek	1.00	07/01/2009 07/01/2009	Bob Duffey

Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
From Main Street (Highway299) towards the gauging station	
rduffey_c_20090817_002.jpg	



Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
From Main Street (Hwy. 299) at the Ash St. low water crossing	
rduffey_c_20090817_003.jpg	



Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
From Ash Street Moderate tree growth and bank erosion	
rduffey_c_20090817_004.jpg	

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Channel	Channel Length	Inspection Start/End	Inspector
Ash Creek	1.00	07/01/2009 07/01/2009	Bob Duffey

Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream at a sharp left bend moderate erosion on both banks	
rduffey_c_20090817_005.jpg	



Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Dam with fish ladder and metal walkway construction Oct.1999 by Dept. of Fish & Game	
rduffey_c_20090817_006.jpg	



Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream from the downstream limit	
rduffey_c_20090817_007.jpg	

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**Flood Control Project Maintenance****Unit Cover Sheet****2009 Channel Inspection Results****Adin Community Service District**

Channel
Dry Creek

Channel Rating	<b>A</b>
Date of Inspection	6/29/2009
DWR Inspector	Bob Duffey
Accompanied By	Mike Williams Adin Community Service District



**Flood Control Project Maintenance  
Channel Inspections**

**Channel Inspection Report By Check Point and View Direction - 2009**

**Adin Community Service District**

Channel	Channel Length	Inspection Start/End	Inspector
Dry Creek	0.20		Bob Duffey

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
1	Adin Street	Up	Vegetation & Obstructions		A		41.195370 ° -120.943190 °	Y	1
2		Up	Shoaling / Sedimentation		A		41.195370 ° -120.943190 °		2
3		Up	Erosion / Bank Caving		A		41.195370 ° -120.943190 °		3
4		Up	Revetments		A		41.195370 ° -120.943190 °		4
5		Up	Encroachments		A		41.195370 ° -120.943190 °		5
6		Down	Vegetation & Obstructions		A		41.195370 ° -120.943190 °		6
7		Down	Shoaling / Sedimentation		A		41.195370 ° -120.943190 °		7
8		Down	Erosion / Bank Caving		A		41.195370 ° -120.943190 °		8
9		Down	Revetments		A		41.195370 ° -120.943190 °		9
10		Down	Encroachments		A		41.195370 ° -120.943190 °		10
11	Main Street	Up	Vegetation & Obstructions		A		41.196350 ° -120.944250 °		11
12		Up	Shoaling / Sedimentation		A		41.196350 ° -120.944250 °		12
13		Up	Erosion / Bank Caving		A		41.196350 ° -120.944250 °		13
14		Up	Revetments		A		41.196350 ° -120.944250 °		14
15		Up	Encroachments		A		41.196350 ° -120.944250 °		15
16		Down	Vegetation & Obstructions		A		41.196350 ° -120.944250 °		16
17		Down	Shoaling / Sedimentation		A		41.196350 ° -120.944250 °		17

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Dry Creek	0.20		Bob Duffey

LMR No.	Check Point	View	Item	* Location	** Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
18		Down	Erosion / Bank Caving		A		41.196350 ° -120.944250 °		18
19		Down	Revetments		A		41.196350 ° -120.944250 °		19
20		Down	Encroachments		A		41.196350 ° -120.944250 °		20

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Channel	Channel Length	Inspection Start/End	Inspector
Dry Creek	0.20		Bob Duffey

Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream at Cedar Street moderate growth in channel	
rduffey_c_20090817_008.jpg	



Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream at Cedar Street minimal growth in channel	
rduffey_c_20090817_009.jpg	



Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Downstream from Main Street (Hwy 299) moderate growth in channel	
rduffey_c_20090817_010.jpg	

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Channel	Channel Length	Inspection Start/End	Inspector
Dry Creek	0.20		Bob Duffey

Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
Upstream from main street (Hwy 299) minimal growth in channel	
rduffey_c_20090817_011.jpg	

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